

Appendix A
Qualifications of Researchers

QUALIFICATIONS OF INVESTIGATORS

Francine F. Arnold, Historic Structures Group Coordinator, Principal Investigator

B.A., General Arts and Science, Concentrations in Fine Arts and Anthropology, The Pennsylvania State University, 1990

M.A., Historic Preservation, School of Fine Arts, University Pennsylvania, in progress

Meets the Secretary of the Interior's Professional Qualifications Standards for Architectural History.

Ms. Arnold has over eleven years of experience preparing Determination of Eligibility documents, Determination of Effect reports, and Memoranda of Agreement for the Pennsylvania, Delaware, and New Jersey Departments of Transportation, and the Maryland State Highway Administration. In addition, she has experience providing technical assistance to PENNDOT, including assistance in the preparation of PENNDOT cultural resource policy, management of consultants, and review of technical documents prior to their submission to the Pennsylvania SHPO.

Randolph K. Taylor, Archaeology Group Coordinator, Principal Investigator

M.A., Anthropology/Archaeology, Catholic University of America, 1987

B.A., Anthropology, University of Virginia, 1978

Meets the Secretary of the Interior's Professional Qualifications Standards for Archaeology.

Mr. Taylor has over twenty years of experience in archaeological research. He has experience in conducting Phase I archaeological identification surveys, Phase II archaeological evaluation surveys, and Phase III data recovery excavations. He has extensive experienced throughout the Mid-Atlantic region, specifically in Virginia, Delaware, Pennsylvania, and New Jersey, and has expertise in the fields of prehistoric and historic archaeology. As the Archaeology Group Coordinator at McCormick Taylor, he has managed two large data recoveries in addition to numerous Phase I and Phase II surveys.

Barbara J. Shaffer, Archaeologist

M.A., Anthropology/Archaeology, Pennsylvania State University, 1996

Graduate Certificate, Historic Preservation, Goucher College, Maryland, 1999

B.A., Anthropology, Minor in Sociology, Pennsylvania State University, 1989

Meets the Secretary of the Interior's Professional Qualifications Standards for Archaeology and Architectural History.

Ms. Shaffer has over eleven years of professional experience in historic and archaeological research. She has two years of experience working in the Pennsylvania SHPO as a Historic Preservation Specialist. For three years she served as one of the PENNDOT's Cultural Resource Qualified Professionals. She has provided assistance with the management of compliance archaeological work for several PENNDOT Districts and the Pennsylvania Turnpike Commission, including training PENNDOT personnel on a variety of cultural resources issues, such as Section 106 and Section 4(f) coordination, implementation of Programmatic Agreements, and management of cultural resource field work. Ms. Shaffer has also assisted PENNDOT in the preparation, execution, training, and implementation of two program-wide Programmatic Agreements. She has been the Principal Investigator for all levels of archaeological investigations on prehistoric and historic archaeological sites.

Daniel P. Wagner, Geomorphologist

Ph.D., Soil Science, University of Maryland, 1982

M.S., Soil Science, University of Maryland, 1976

B.S., Soil Science, University of Maryland, 1973

Dr. Wagner has over twenty years of experience interpreting soil depositional and weathering sequences on archaeological and historic sites.

Robert H. Eiswert, Archaeologist

M.A., American Studies, Pennsylvania State University, in progress

B.A., History and Anthropology, Bloomsburg University, Pennsylvania, 1995

Mr. Eiswert has over four years of professional experience in archaeological research in the Middle Atlantic region.

W. Andrew Wyatt, Archaeologist

M.A., Anthropology, Temple University, Pennsylvania, in progress

B.A., Anthropology and Mediterranean Archaeology, State University of New York at Albany, 1988

Mr. Wyatt has over twelve years of professional experience in archaeological research in the Middle Atlantic region. He worked for seven years as a Historic Preservation Specialist at the Pennsylvania SHPO. He has expertise in lithic and prehistoric ceramic analysis and completing all aspects of archaeological research and fieldwork.

Brenda L. Carr-Weller, Archaeologist

M.A., Anthropology, Specialization in Zooarchaeology, State University of New York at Binghamton, in progress

B.A., Anthropology, Indiana University of Pennsylvania, 1994

Ms. Carr-Weller has over seven years of professional experience in archaeological research in the Middle Atlantic region, with an emphasis on faunal analysis.

Jonathan W. Bream, Archaeologist

Ph.D., Spanish Colonial History, Universidad de Sevilla, Spain, in progress

M.A., Maritime History and Nautical Archaeology, East Carolina University, North Carolina, in progress

B.A., Kutztown University, Pennsylvania, 1986

Mr. Bream has over ten years of professional experience in archaeological research in the Middle Atlantic region.

Macon H. Coleman IV, Archaeologist

B.S., Anthropology and History, Longwood College, Virginia, 1990

Mr. Coleman has over eleven years of professional experience in archaeological research in the Middle Atlantic region.

Marina K. Davis, Archaeological Laboratory Analyst, Archaeological Field Technician

M.A., History, Kent State University, Ohio, in progress

B.A. History and Anthropology, Franciscan University of Steubenville, Ohio, 1988.

Ms. Davis has over twenty years of professional experience in historic and archaeological research in the Middle Atlantic region.

Jennie A. Granger, Environmental Planner

B.A., Urban/Rural Studies, Shippensburg University, Pennsylvania, 1994

Ms. Granger has over eight years of experience in Middle Atlantic transportation planning, including historic structures and archaeological survey and preparation of cultural resource documents.

David G. Kimmerly, Architectural Historian

M.A., Cultural/Historical Geography, Ohio University, 1983

Certificate, Historic Preservation, Bucks County Community College, Pennsylvania, in progress

B.A., Geography, East Stroudsburg University, Pennsylvania, 1981

Mr. Kimmerly has over three years experience in historic preservation research, inventory, and evaluation of above ground historic resources for the National Register of Historic Places.

Kathleen M. Post, Historic Research Assistant

Certificate, Historic Preservation, Bucks County Community College, Pennsylvania, in progress

Certificate, Historic Preservation, Bucks County Community College, Pennsylvania, in progress

Ms. Post has over four years of experience in historic preservation research, inventory, and evaluation of above ground historic resources for the National Register of Historic Places.

Barbara C. Hsiao Silber, Archaeologist

M.A., Anthropology, Northwestern University, Illinois, 1989

B.A. Anthropology, University of Delaware, 1988

Meets the Secretary of the Interior's Professional Qualifications Standards for Archaeology.

Ms. Silber has over fifteen years of professional experience in archaeological research in the Middle Atlantic region. Prior to her current position at McCormick Taylor, she has held positions as a researcher at both a university and a museum. In the past, Ms. Silber has participated in over 35 field projects involving prehistoric and historic archaeological investigations. As Principal Investigator, Project Manager, and Field Operations and Analyses Supervisor, Barbara Silber has implemented and coordinated field, laboratory, research, technical report, and public involvement/awareness methods and projects for numerous Phase I and Phase II surveys and Phase III data recovery excavations.

**Archaeological Field Technicians
Cauffiel Connector Project
1999**

Timothy Coan, Archaeological Field Technician

B.A., Anthropology, Indiana University of Pennsylvania, 1998

One year of professional experience in archaeological research in the Middle Atlantic region.

Angela L. Garrison, Archaeological Field Technician

B.A., Anthropology, Pennsylvania State University, 1996

One year of professional experience in archaeological research in the Middle Atlantic region.

Gerald E. McVicker, Archaeological Field Technician

B.A., History, West University, 1996

One year of professional experience in archaeological research in the Middle Atlantic region.

Jeffrey D. Moran, Archaeological Field Technician

M.A., Social Science, California University of Pennsylvania, in progress

B.A., Astronomy and Astrophysics with Computer Science Option, Minor in History,
Pennsylvania, 1995

One year of professional experience in archaeological research in the Middle Atlantic region.

Robert Martin, Archaeological Field Technician

B.A. Anthropology, Kutztown University, 2000

Richard L. White, Archaeological Field Technician

B.A., Anthropology, Bloomsburg University, Pennsylvania, 1995

Four years of professional experience in archaeological research in the Middle Atlantic region.

Michael Willman, Archaeological Field Technician

B.A., Anthropology and History, University of Pittsburgh, Pennsylvania, 1993

Four years of professional experience in archaeological research in the Middle Atlantic region.